



DEAV2002-0069 Sequence Listing- SEPT2006.txt
SEQUENCE LISTING

<110> Aventis Pharma Deutschland GmbH
Berchtold, Harald

<120> Crystals of insulin analogs and processes for their
preparation

<130> DEAV2002/0069 US NP

<140> 10/696,011

<141> 2003-10-29

<150> US 60/451,862

<151> 2003-03-04

<150> DE 102 50 297.8

<151> 2002-10-29

<160> 6

<170> PatentIn Ver. 3.3

<210> 1

<211> 21

<212> PRT

<213> Homo sapiens

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Glu Asn Tyr Cys Asn
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<211> 30

<212> PRT

<213> Homo sapiens

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Phe Val Asn Gln His Leu Cys Gly Ser His Leu Val Glu Ala Leu Tyr
1 5 10 15

Leu Val Cys Gly Glu Arg Gly Phe Phe Tyr Thr Pro Lys Thr
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<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Version of
b-chain

<400> 3

Phe Val Asn Gln His Leu Cys Phe Val Lys Gln His Leu Cys Gly Ser

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1 5 10 15
 His Leu Val Glu Ala Leu Tyr Leu Val Cys Gly Glu Arg Gly Phe Phe
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 Tyr Thr Pro Glu Thr
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 1 5 10 15
 Leu Val Cys Gly Glu Arg Gly Phe Phe Tyr Thr Ile Lys Thr
 20 25 30

<210> 6
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 <223> Description of Artificial Sequence: Version of
 b-chain

<400> 6
 Phe Val Lys Gln His Leu Cys Phe Val Lys Gln His Leu Cys Gly Ser
 1 5 10 15
 His Leu Val Glu Ala Leu Tyr Leu Val Cys Gly Glu Arg Gly Phe Phe
 20 25 30

Tyr Thr Pro Glu Thr

35

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